

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning at page 6, line 8, with the following paragraph:

--While in the above example the correlated nodes are assigned the identical CONTEXT value as that of their parent, it is not necessary that the CONTEXT values be identical for the correlation to exist. Figure 4 illustrates an alternative embodiment which introduces a new CONTEXT attribute value entitled the "INHERIT" value. The INHERIT value of a child DOM node instructs the child DOM node to adopt the CONTEXT attribute value of its parent DOM node. Thus, the parent's value for the CONTEXT attribute will determine which of its children and grandchildren, etc. to hide or allow access to. Referring to Figure 4, it can be seen that "City", "State", and "Zipcode" have the CONTEXT tag "Other"; the "Street" node has the CONTEXT tag "Detail"; the "Last-Name" and "First-Name" nodes have the CONTEXT tag "Name"; the "Address" node has the CONTEXT tag "INHERIT"; and the parent node "Customer" has the CONTEXT tag "Other".--